

INDUSTRIAL COMPONENT DATA

ZC-D55 ZC551000G ZCD55 OMRON Plunger, high-precision

Brand: OMRON | Manufacturer Part Number: ZC-D55



Manufacturer	OMRON
MPN / Reference	ZC-D55
Catalog number	ZCD55
Category	End switch
Minimum order	10 Pcs
Document ID	EO-38E9110B5B
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Product Overview

Plunger, high-precision

Enclosed basic switch, plunger, SPDT, 15A

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog pathOMRON > Industrial Limit switches / Pushbuttons > ZC

Additional Product Information

Material housingMetalDegree of protection (IP)IP67Actuator typePlungerConnection methodTerminal blockConduit size8.5 - 10.5 mm cable dia.Cable entry directionLeft or RightNumber of contacts, normally-open0Number of contacts, normally-closed0Number of contacts, change-over1Make before breakSwitch actionSnap actionLoad typeStandard loadWith status indication

ETIM for 106416 Sensors (EC000030)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Construction type housing (EF004008)

Cuboid

Degree of protection (NEMA) (EF011959)

Other

Coating housing (EF001601)

Other

Degree of protection (IP) (EF005474)

IP67

Alignment of the control element (EF008793)

Other

Type of control element (EF006976)

Plunger

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Other

Type of interface (EF006977)

None

Switching function (EF000189)

Quick-break switch

Housing material (EF001596)

Metal

Explosion safety category for gas (EF003997)

None

Switching function latching (EF007447)

No

With status indication (EF001602)

No

Suitable for safety functions (EF001597)

No

Forced opening (EF006694)

No

Output electronic (EF006987)

No

Number of contacts as change-over contact (EF008257)

1

Number of contacts as normally open contact (EF008256)

0

Rated operation current I_e at AC-15, 230 V (EF001385)

10 A

Rated operation current I_e at DC-13, 125 V (EF007085)

0.05 A

Number of safety auxiliary contacts (EF006940)

0

Rated operation current I_e at DC-1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / ZC-D55 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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